



element™

Element Materials Technology

Nondestructive Testing
18100 Wilmington Avenue
Rancho Dominguez
90220-5909 USA

P 310 632-8500
F 310 632-4700
T 888 786-7559
info.rd@element.com
www.element.com

71-9269

12/31/2014

Re: Notification Requirement for Type B Package USA/9269/B(U)-96

Ms. Michele Sampson, Chief
Spent Fuel Licensing Branch
U.S. Nuclear Regulatory Commission
Office of Nuclear Material Safety and Safeguards
Division of Spent Fuel Management
Mail Stop 3WFN-14A44
Washington, D.C. 20555-0001

As our supplier of radiography sources, QSA Global, Inc. has informed Element Materials Technology(R.D.) that minor package configuration discrepancies were identified on their Model 650L Type B Package (Certificate of Conformance USA/9269/B(U)-96).

In September 2010, QSA Global, Inc. added more stringent material requirements for the top and bottom plates and some hardware components on the 650L. However, all of the descriptive drawings were not documented accurately. A review by QSA Global, Inc. in December 2014 revealed the discrepancy as reported to your office on December 8, 2014.

Because we have made shipments of this type B package between September 14, 2010 and December 8, 2014 we are making this report to you under 10 CFR 71.95(a)(3).

We understand that there is no safety impact, and the issues identified have not contributed to any incidents or failures related to the safe use of the 650L during transport but that these discrepancies involve QSA Global, Inc. documentation issues.

We are aware that Revision 8 to the Certificate of Conformance USA/9269/B(U)-96 was issued on December 9, 2014 which allows continued use of the 650L. QSA Global, Inc. is taking full responsibility for corrective actions. No further action will be taken by Element Materials Technology at this time.

Sincerely,

Rick Gerads.
General Manager.

NIMSS 01